

Maths, Year 3, Summer 2

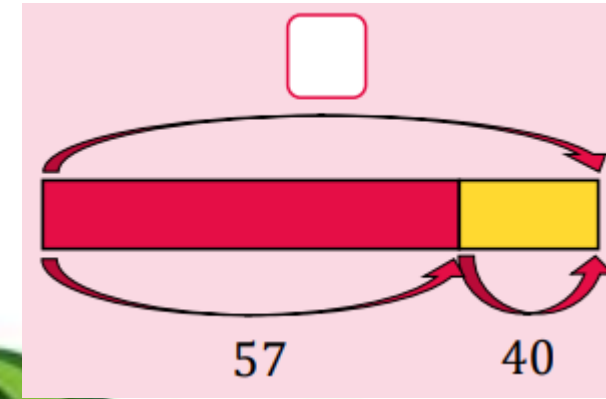
This term I will be learning and practicing

Unit 11:
Measures

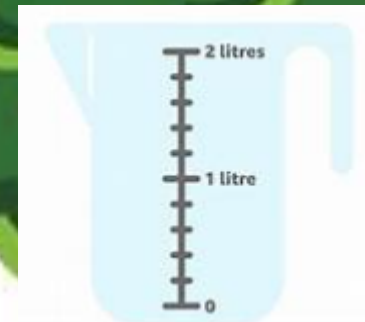
Read scales with different intervals when measuring mass and volume

Weigh and compare masses and capacities with mixed units

Estimate mass and capacity



Bar model



Litres

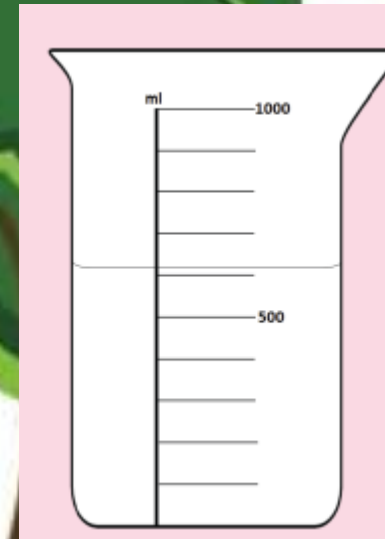
STAR Words

Unit 11: Measures

addition	The operation to combine at least two numbers or quantities to form a further number or quantity, the sum or total. Addition is the inverse operation to subtraction.
capacity	The amount of liquid a container can hold.
difference	The numerical difference between two numbers or sets of objects. It is found by comparing the quantity of one set of objects with another.
division	The process of partitioning a whole into equal parts
estimate	An appropriately accurate guess, depending on the context and numbers involved.
gram	A metric unit of mass.
interval	An interval on a graph's axis lies between two values.
kilogram	A standard unit of mass, equal to 1000 grams.
less	A smaller amount or not as much.
litre	A standard unit of volume, equal to 1000 millilitres.
mass	A measure relating to the amount of matter within a given object.
measure	To find the size of something in a given unit.
millilitres	A metric unit of capacity/volume.
multiplication	One of the four mathematical operations.
scale	Equally spaced markings on a measuring device which can be read to quantify a measurement.
subtraction	The inverse operation to addition
volume	A quantity or amount of any substance and the 3-D space it fills.
weighing scales	An object used to measure mass.
weight	The force exerted on an object by gravity. Weight therefore changes with a change in gravitational force.



Scales



Measuring Jug